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ORR/S/COM'S CONTINUING REQUIREMENT AGAINST TO INFORMATION ON

USER

The mission of ORE/S/COM is to provide economic intelligence estimates and reports relative to postal and telecommunications services, primarily for countries of the Sino-Soviet Bloc: USSR, East Germany, Polend, Czechoslovekia, Hungary, Rumania, Bulgaria, Albania, Communist China, North Korea, and Indochina.

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Through exploitation or translation of foreign press and periodicals, is requested to furnish economic information, either summery or fragmentary as available, regarding postal and telecommunications media, services and operations. The postal service requires little elaboration, but the major telecommunications media, services, and operations are listed below:

Services	Operations and Uses
Wire Telegraph Cable Telephone Radio Telephoto (Facsimile) Broadcasting	Basic, civil system* (wire and radio) Broadcasting, Aural (including radiofication)
Television Telemetering Telecontrol	Television Maritime, including navi- gation aids Aviation, including navi- gation aids Meteorological Railroads Other Industrial systems, example mining, geological Fara-military, including police and fire Air Befense
	Telegraph Telephone Telephoto (Facsimile) Broadcasting Television Telemetering

^{*} We are not able yet to separate strictly civil from strictly military (Army, Mavy, Air). For this reason, on inter-city facilities, we would prefer total coverage rather than risk the possibility of losing valuable trunk line information.

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Types of Information Needed Concern:

- 1. Organization.
- 2. Plans and Plan Results.
- 3. Capital Construction.
- 4. Routes and Networks.
- Facilities and equipment planned, under construction, in service, under repair.
- 6. Traffic:
 - a. Volume by service and by media;
 - b. Control, delay, backlogs
 - c. Transmission techniques.
- 7. Labor Force:
 - a. Numbers;
 - Activity Construction, Maintenance, Operations, Management, Ancillary;
 - c. Training and Training Programs;
 - d. Wages.
- 8. Financial:
 - a. Budget Allocations;
 - b. Investment;
 - c. Operational Revenues and Expenditures;
 - d. Rates and tariffs.
- 9. Efficiency, Vulnerability, Recuperability, Trends.

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- 10. Inter-Ministerial Relationships.
- 11. International Relationships.
- 12. Equipment Manufacture, Export and Import, Supply.
- 13. Research and Development;

Experimental Operation.

The rapid rate of technological advancement in telecommunications in the post-World War II years has occasioned much confusion in technical terminology. Examples of these terms are "radio relay" which apply to four very different types of radio operation, and the words "channel", "circuit" and "link" which are often used interchangeably and with varying meanings. It is highly recommended, therefore, that either in exploitation or in translation of telecommunications materials verbatim terms be employed as nearly as possible. Experience has indicated, also that the name of the author with an indication of his official capacity, is very useful in the evaluation of press and technical journal materials.